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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.			YOR920040098US1	
First In	ventor	LIU,	et al	ဝ
Title	METH SYSTE PERF	ODS EM F ORM	AND APPARATUS FOR AUTOMATIC PARAMETER CONFIGURATION FOR PANCE IMPROVEMENT	U.S. P.

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

First Inventor		LIU, et	al	9
Title \$	SYSTE	EM PAI	ND APPARATUS FOR AUTOMATIC RAMETER CONFIGURATION FOR NCE IMPROVEMENT	U.S. P.
Express Mail Label No.			EV 367980775US	_

APPLICATION ELEMENTS					ADDRESS TO: Commissioner for Patents P.O. Box 1450					
See MPEP chapter 600 concerning utility patent application contents.					ADDRESS 70. P.O. Box 1450 Alexandria, VA 22313-1450					
2.	ee Transmittal ubmit an original an pplicant claims ee 37 CFR 1.2 pecification referred arranger Descriptive title of Cross Reference Statement Regard	Pages 21]	 7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: ☐ CD-ROM or CD-R (2 copies); or ☐ paper C. ☐ Statements verifying identity of above copies 					. 177		
		uence listing, a table, gram listing appendix		ACCOMPANYING APPLICATIONS PARTS						
- E - E - C	Background of the Brief Summary of	e Invention the Invention of the Drawings (if file	d)	9. Assignment Papers (cover sheet & document(s)) 10. S7 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney						
- /	Abstract of the Di	sclosure		11.	English Translation Document (if applicable)					
_	rawing(s) (35 U		Sheets 6	12.	2. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
5. Oath or E		-	Pages 4]	13. 🔲	Preliminary	•				
		d (original or copy) for application (37 (CER 1 63 (d))	14. 🛛	14. Return Receipt Postcards (MPEP 503) (Should be specifically itemized)					
о. 		tion/divisional with I		15. Certified Copy of Priority Document(s)						
i. 🗀		OF INVENTOR(S		(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122						
		nt attached deleting in ior application, see 37		(b)(2)(B)(i). Applicant must attach form PTO/SB/35						
1.63(d)(2) and 1.33(b).					or its equiv		to Bowe	er of Attorney		
6. Application Data Sheet. See 37 CFR 1.76					Oulei. Ass	oucia	le FOWE	of Attorney		
		ATION, check appro eet under 37 CFR 1.		y the requis	ite information	below	and in a p	oreliminary amendment,		
☐ Contir	nuation [☐ Divisional	☐ Continuation-in-part	(CIP)	of pric	or appli	ication No:	/		
	lication information	_			•	o / Art l				
under Box 5	b, is considered	a part of the disclos	ure of the accompany	ing or divis	ional applicati	ion and	d is hereby	h or declaration is suppl	ied nce.	
•	The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS									
☐ Customer Number or Bar Code Label (Insert Customer No. or Att										
Name	Moser, Patte	rson & Sheridan					·			
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Country	Country USA Telephone			(732) 530-9404 Fax (732) 530-9808				(732) 530-9808		
Name (Pri	int/Type)	KIN-WAH TONG		Registratio	n No. (Attorn	ney/Ag	ent)	39,400		
Signature		5	12/1		Date			MAY 19, 2004		
							+			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon on the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



of a design application

SUBTOTAL (3)

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<i></i>	Complete if Known									
/ FEI	LIKAI	NSMITT	AL	Application Number To Be Assigned						
for FY 2003					Filing Date Herewith			with		
Effective 01	First Named Inventor LIU, et al									
	. 01-1		7.050.4.07	Examiner Name			To Be Assigned			
Applicar	nt Claims small	entity status. See 3	37 CFR 1.27	Group	Group / Art Unit To Be Assigned					
TOTAL ANS:	INT OF BAYES	NT (6) 4 400		Vopensila						
TOTAL AMOL	INT OF PAYME	NT (\$) 1,130	.00	Attorney Docket No. YOR920040098US1						
ME	THOD OF PAYMEN	IT (check all that appl	y)				FEE C	ALCULATION (continued)		
Check	Credit Card	Money Other	None	3. ADDITIONAL FEES						
		Order		Large	Entity		Entity			
Deposit Acco	ount			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account	50-0510			1051	130	2051	65	Surcharge - late filing fee or oath	7 210	
Number Deposit	00 00 10			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Account	IBM			1053	130	1053	130	Non-English specification		
Name				1812	2,520	1812	2,520	For filing a request for reexamination		
The Director is au	•			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
1 = ' '	Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during pendency of this application					1805	1,840*	Requesting publication of SIR after Examiner action		
, — · · ·		except for the filing	fee	1251	110	2251	55	Extension for reply within first month		
to the above-	dentified deposit a			1252	420	2252	210	Extension for reply within second		
	FEE CAL	CULATION		1253	950	2253	475	month Extension for reply within third month		
1. BASIC FIL				1254	1,480	2254	740	Extension for reply within fourth		
Large Entity	•							month		
	Fee Fee Fe Code (\$)	e Description	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month		
· · · ·		ility filing fee	770	1401	330	2401	165	Notice of Appeal		
		sign filing fee		1402	330	2402	165	Filing a brief in support of an appeal		
		ant filing fee		1403	290	2403	145	Request for oral hearing		
1004 770 2		eissue filing fee		1451	1,510	2451	1,510	Petition to institute a public use proceeding		
1005 160 2	2005 80 Pr	ovisional filling fee		1452	110	2452	55	Petition to revive - unavoidable		
	SUBTOTAL (1)	(\$) 770	1453	1,330	2453	665	Petition to revive – unintentional		
	JODIO IAL (''	(4) / / 0	1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIN	1 FEES			1502	480	2502	240	Design issue fee		
		xtra Fee from	Fee	1503	640	2503	320	Plant issue fee		
Total Claims 40		Claims below 50 X 18	Paid = 360	1460	130	1460	130	Petitions to the Commissioner		
Independent	┦~~	<u> </u>] - [300]	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims 3	-3** =	X 86	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent	Small Entity	x	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Large Entity Fee Fee	Small Entity Fee Fee	For Donoristiss		1809	770	2809	385	Filing a submission after final rejection		
Code (\$)	Code (\$)	Fee Description			770		205	(37 CFR § 1.129(a))		
1202 18	2202 9	Claims in excess of 20		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))		
1201 86	2201 43	Independent claims in				1		, , , , , , , , , , , , , , , , , , , ,	\vdash	
1203 290	1203 290 2203 145 Multiple dependent claim, if not paid			1801	770	2801	385	Request for Continued Examination (RCE)	L	
1204 86	2204 43	** Reissue independer	ii ciaims over	1802	900	1802	900	Request for expedited examination		

**or number previously	paid, if greater; For Reissues,	ee above				
SUBMITTED BY				Cd	mplete (if applicable)	
Name (Print/Type)	Kin-Wah Tong	Registration No. Attorney/Agent)	39,400	Telephone	(732) 530-9404	
Signature	D.	2/14		Date	MAY 19, 2004	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

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original patent

SUBTOTAL (2)

over original patent

1205

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9

** Reissue claims in excess of 20 and

(\$) 360

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